

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4154391
<b>Application Number:</b>	10534996
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2000
<b>Title of Invention:</b>	Memory based devcie and method for channel estimation in a digital communication receiver
<b>First Named Inventor/Applicant Name:</b>	Donato Ettorre
<b>Customer Number:</b>	00535
<b>Filer:</b>	Andrew Wilford
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	23284
<b>Receipt Date:</b>	22-OCT-2008
<b>Filing Date:</b>	27-SEP-2005
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<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		23284AM2.pdf	63516 119dd411b29ab4f1172a4df050a5cfbb292f8f5	yes	12

Multipart Description/PDF files in .zip description			
Document Description		Start	End
Amendment/Req. Reconsideration-After Non-Final Reject		1	1
Claims		2	10
Applicant Arguments/Remarks Made in an Amendment		11	12

**Warnings:**

**Information:**

2	Application Data Sheet	23284AppDatSht2.pdf	38939	no	2
			46652b22603d4f5da27d5c7f7a5a3b194d18c12b6		

**Warnings:**

**Information:**

This is not an USPTO supplied ADS fillable form

3	Drawings-only black and white line drawings	23284DWG.pdf	565211	no	5
			5c0c1b5e1c3b6c89b0d9f8b0b384dc7c09b62		

**Warnings:**

**Information:**

Total Files Size (in bytes):		667666
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.